Manhole Inspection Summary M			Ma	anhole # S59I01	6MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 59	Node: <b>016</b>	Status: Found		Insp Date: 5/19/08	2:23 PM	
Incomplete Comments				Crew: <b>md</b>		
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 424 s lehig	ıh st	(	Cross Street: eastern ave		
Manhole	Type: <b>Junction</b>	_ocation: <b>Alley</b>	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 26	, ,	, ,	` ,	
December	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	1	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	□Parg	ed Type:	Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Len	gth: <b>0</b> (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots		
Bench	✓ Exists Material: E	Brick	☐ Parged	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deterior	orated Leaks Deb	oris	
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Deb	oris	
Steps Count: 3 Missing: 0 Corroded						
Surcharge	Evidence Of Surc	harge Depth: 0	(ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # \$59I\_\_016MH

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#### Location View



Defect 2



steps

### Top View



Defect 1



offset

### **Manhole Inspection Summary**

#### Manhole # S59I 016MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 6.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.60 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: House connection / Service

line

Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # \$59I\_\_016MH

4 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 4 OClock



Pipe Height: <b>0</b> (in.) Direct	Drop: None
Pipe Material: Clay	·
nvert Depth: 5.80 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: House connection / Service line
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection